The following is an examiner's statement of reasons for allowance: Claims 48-55 are

allowed for the reasons of record and in light of the interview conducted on 22 June 2009.

Specifically, the closest prior art of record does not teach or fairly suggest a method of detecting

a cell deposited on a slide using a computerized microscope system as is instantly claimed. The

prior art does not specifically teach or suggest the automatic locating in an optical field of a cell

candidate or a cell blob comprising a cell candidate by determining correspondence of digitized

optical properties in an optical field with predetermined data indicative of said labeled cell, the

automatic recording of coordinates, the automatic locating of the reagent dispenser over said cell

candidate based on coordinate positions and the automatic dispensing reagent onto the cell

candidate.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Drawings

The Drawings submitted 4 March 2002 have been accepted.

Inquiries

Papers related to this application may be submitted to Technical Center 1600 by facsimile transmission. Papers should be faxed to Technical Center 1600 via the PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28,

1993) (See 37 CFR § 1.6(d)). The Central Fax Center Number is (571) 273-8300.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lori A. Clow, Ph.D., whose telephone number is (571) 272-0715. The examiner can normally be reached on Monday-Friday from 10 am to 6:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marjorie Moran can be reached on (571) 272-0720.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

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August 13, 2009 /Lori A. Clow. PhD/ Primary Examiner, Art Unit 1631